# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 0 | beams with memory with fluroescent | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 19:48 |
| L2 | 0 | (electrode near2 beam$2) with memory with fluroescent | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 19:48 |
| L3 | 274 | (storage near3 (medium or cell or transistor memory)) with fluorescent | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 19:49 |
| L4 | 27 | 3 with beam$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 19:49 |
| L5 | 0 | (cold near2 cathode near2 beam$1) with 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 19:54 |
| L6 | 1837 | ((pulse$1 near2 ratio) with (degree near3 convergence) or accelerat$3) with (control$3 near3 beam$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 20:02 |
| L7 | 55922 | ((pulse$1 near2 ratio) with (degree near3 convergence) or accelerat$3) with (control$3 near3 (speed or energy) neaer2 beam$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 20:03 |
| L8 | 165 | ((pulse$1 near2 ratio) with (degree near3 convergence) or accelerat$3) with (control$3 near3 (speed or energy) near2 beam$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 20:03 |

| L9 | 0 | ((pulse$1 near2 ratio) with (degree near3 convergence) or accelerat$3) with (control$3 near3 (speed or energy) near2 cold near2 beam$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 20:04 |
|---|---|---|---|---|---|---|
| L10 | 17683 | ((pulse$1 near2 ratio) with (degree near3 convergence) or accelerat$3) with (control$3 near3 (speed or energy) near2 cold electron near2 beam$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 20:04 |
| L11 | 27 | ((pulse$1 near2 ratio) with (degree near3 convergence) or accelerat$3) with (control$3 near3 (speed or energy) near2 electron near2 beam$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 20:04 |
| L12 | 10 | ((pulse$1 near2 ratio) or (number near2 pulse$1) or (degree near3 convergence) or (accelerat$3 near2 (voltage or potential $1 or bias$2))) with (control$3 near3 (speed or energy) near2 (electron near2 beam$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 20:08 |
| L13 | 18 | (("5,576,986") or ("6,057,636") or ("2,755,994") or ("4,672,578") or ("5,077,553") or ("4,142,132") or ("3,723,978")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 21:04 |
| L14 | 628 | cold near2 cathode near4 beam$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 21:11 |

| L15 | 1 | 14 with vacuum with degree | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 21:11 |
| L16 | 1 | 14 with (vacuum with degree with higher) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 21:11 |
| L17 | 1 | 14 with (vacuum with temperature) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 21:11 |
| L18 | 1 | 14 with (vacuum with degree) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 21:12 |
| L19 | 5 | 14 same (vacuum with degree) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 21:12 |
| L20 | 7732 | chamber with (vacuum with degree) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 21:14 |
| L21 | 1 | 20 same 14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 21:14 |
| L22 | 2 | ("4786922").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 22:20 |
| L23 | 2 | ("5029156").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 22:21 |
| L24 | 2 | ("7170842").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 22:23 |

| L25 | 2 | ("6738336").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 22:23 |
| L26 | 2887 | plurality near2 emitt$4 near2 beam$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 22:40 |
| L27 | 5 | 26 with (cold near3 beam$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 22:40 |
| L28 | 549 | (cold near2 cathode) with emitt$4 with beam$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 22:58 |
| L29 | 64483 | error near3 code | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 22:58 |
| L30 | 1 | 28 same 29 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 22:58 |
| L31 | 1 | 28 and 29 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/24 22:58 |

2/24/08 11:10:00 PM
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